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Technology Center 2100 **PATENT**  
28944/36657

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants:

Berthet, et al.

Serial No.: 09/636,237

Filed: August 10, 2000


For: Method and System of Iteratively  
Detecting and Decoding Received  
Symbols, Coupled With a Re-  
Estimation of the Coefficients of the  
Transmission Channel

Attorney Docket No.: 28944/36657

Group Art Unit: 2121

) I hereby certify that this paper  
) is being deposited with the  
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) for Patents, Washington, D.C.  
) 20231 on this date:

) June 12, 2001

)   
) Thomas A. Miller  
) Registration No. 40,091  
) Attorney for Applicants

**INFORMATION DISCLOSURE STATEMENT**

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Commissioner for Patents  
Washington, D.C. 20231

Technology Center 2100

Sir:

The patents and/or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 CFR §§ 1.56, 1.97, and 1.98. Copies of the patents or publications are enclosed as necessary. Also submitted herewith is a copy the Official Search Report of the French Patent Office in counterpart foreign application No. FR 00 06246 filed May 16, 2000.

### TIME OF FILING

This information disclosure statement is being filed:

- ☒ 1. with the application or within three months of the filing date of the application or date of entry into the national stage of an international application or, to the best of the undersigned's knowledge, before the mailing date of a first Office Action on the merits, whichever event occurs last. In accordance with 37 CFR §1.97(b), no certification or fee is required.
- ☐ 2. after the time period specified in paragraph 1 above, but, to the best of the undersigned's knowledge, before the mailing date of a final action under 37 CFR §1.113 or notice of allowance under 37 CFR §1.311. Therefore, in accordance with 37 CFR §1.97(c), submitted herewith is:
- (check either A or B below)
- A. a certification as specified in 37 CFR §1.97(e).
- B. the fee set forth in 37 CFR §1.17(p) for submission of an information disclosure statement under 37 CFR §1.97(c).
- ☐ 3. after the mailing date of either a final action under 37 CFR §1.113 or a notice of allowance under 37 CFR §1.311, whichever occurs first, but before payment of the issue fee. Therefore, Applicant submits herewith:
- A. a certification as specified in 37 CFR §1.97(e);
- B. the petition fee set forth in 37 CFR §1.17(i); and
- C. the accompanying petition under 37 CFR §1.97(d).

### METHOD OF PAYMENT

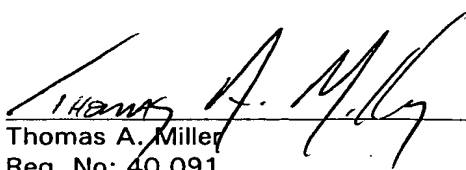
- ☒ No fee is required.
- ☐ Attached is a check in the amount of \$\_.

The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 13-2855. A copy of this paper is enclosed.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN,  
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By:

  
Thomas A. Miller  
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June 12, 2001